

# POWERMANIA®



## Marine Product Catalogue

Innovation

Precision

Powermania

# TURBOME-SERIES

**M** is for Marine. The Turbo ME Series battery chargers from Powermania are rugged, waterproof, and offer the best overall value among all the onboard chargers on the market today. Available in five models, ranging from M106E (1-Bank, 6-Amp) to M312E (3-Bank, 12-Amp), these chargers are fully epoxy-potted for true, long-term waterproofing and shock-resistance – ideal for recharging and maintaining 12V DC batteries in marine applications and other harsh environments. Featuring 3-Stage Smart Charge and Adaptive Loading, the Turbo ME's charging process not only fully charges all connected batteries in full automation, but also completes charging cycles in the shortest time possible. The Turbo ME also comes equipped with extensive safety features, including Ignition Protection, Over-Current Protection, Overheat Protection, Over-Voltage Protection, Reverse Polarity Protection, and Short Circuit Protection.



M106E / M108E / M208E

6 1/2" (L) x 4 1/2" (W) x 2 1/2" (H)

M212E / M312E

8 1/4" (L) x 5 3/4" (W) x 2 3/4" (H)

Fully Epoxy-Potted – For true, long-term waterproofing  
Automatic 3-Stage Smart Charge  
Adaptive Loading – More power to weaker batteries  
Selectable Charge Profile – Lead-acid/AGM, GEL, AGM+



Model #	Manufacturer's P/N	Max. Output	# 12V Output	Battery System	Weight
M106E	57101	6 Amps	1	12V DC	4.5 lb
M108E	57102	8 Amps	1	12V DC	4.6 lb
M208E	57103	8 Amps	2	12/24V DC	5.2 lb
M212E	57104	12 Amps	2	12/24V DC	6.2 lb
M312E	57105	12 Amps	3	12/24/36V DC	6.7 lb





# TURBOMV2-SERIES

The Turbo MV2 is the upgraded version of the Turbo ME's. Based on the same compact and waterproof construction, the more powerful V2 delivers unparalleled performance and durability. Highlighted by its ability to charge deeply depleted batteries, to maintain 100% consistent output power even at inadequate 90V AC input, the new V2 is lighter and runs even cooler and more efficiently thanks to the new, proprietary waterproof active cooling. The enhanced Turbo MV2 also adds an individual Charge Status and Connection Check LED indicator to each DC output. The best has just gotten better.



M212V2 / M220V2 / M320V2

8 1/4" (L) x 5 3/4" (W) x 2 3/4" (H)

M230V2 / M330V2 / M430V2

M240V2 / M340V2 / M440V2

10 3/4" (L) x 7" (W) x 3 1/4" (H)

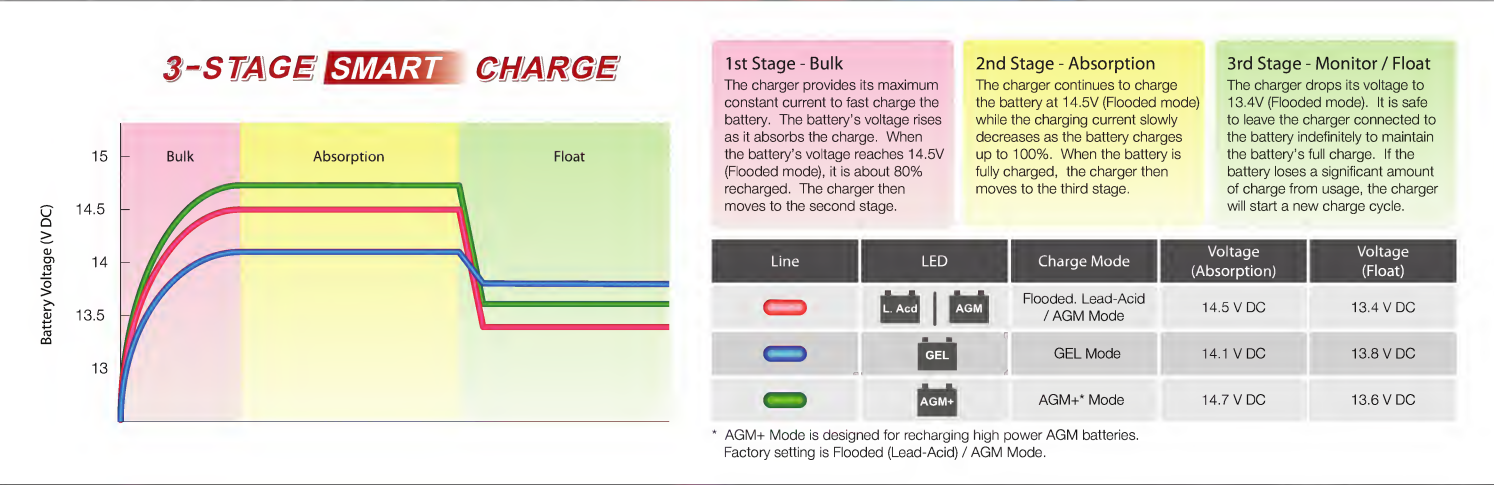
- All the features from Turbo ME Series
- + Universal (120/240V) AC Input
- + 100% Consistent Output @ 90V AC Input
- + Charges deeply depleted batteries
- + Individual Charge Status Light
- + Individual DC Connection Check Light



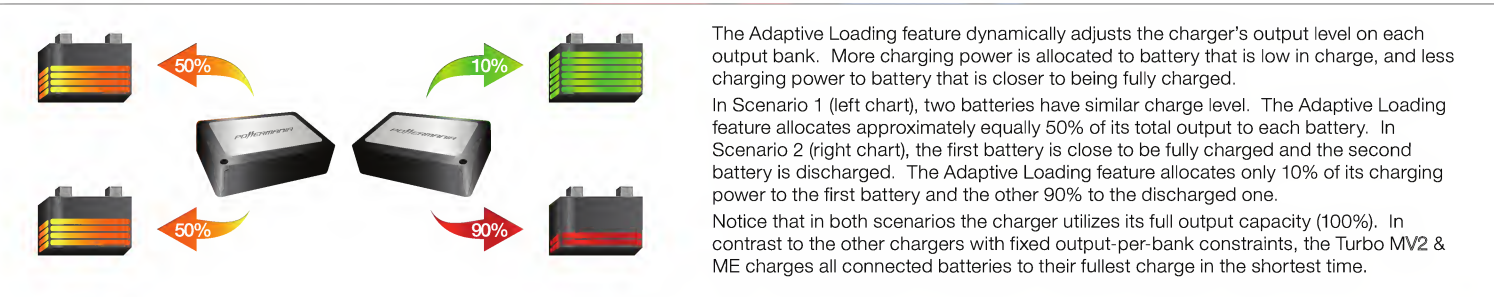
Model #	Manufacturer's P/N	Max. Output	# 12V Output	Battery System	Weight
M212V2	58201	12 Amps	2	12/24V DC	6.5 lb
M220V2	58203	20 Amps	2	12/24V DC	7.7 lb
M320V2	58204	20 Amps	3	12/24/36V DC	8.2 lb
M230V2	58205	30 Amps	2	12/24V DC	13.0 lb
M330V2	58206	30 Amps	3	12/24/36V DC	13.5 lb
M430V2	58207	30 Amps	4	12/24/36/48V DC	14.0 lb
M240V2	58208	40 Amps	2	12/24V DC	13.5 lb
M340V2	58209	40 Amps	3	12/24/36V DC	14.0 lb
M440V2	58210	40 Amps	4	12/24/36/48V DC	14.5 lb



Feature Highlight: 3-Stage Smart Charge (available in both **TURBOMV2** and **TURBOME**)



Feature Highlight: Adaptive Loading (available in both **TURBOMV2** and **TURBOME**)



Feature Highlight: Active Cooling & Individual Charge Status and Connection Check (available in **TURBOMV2** )



Accessory: AC Plug Port (compatible with both **TURBOMV2** and **TURBOME**)

